AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599

## ATTORNEY DOCKET NO. 10010466-3

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Loveland, Colorado 80537-0599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 2 5 2005

Inventor(s): Patrick Perkins

Serial No.: 10/810,396 Examiner: Kiet Tuan Nguyen

Filing Date: March 25, 2004

Group Art Unit: 2881

TIME: SUPER ALLOY IONIZATION CHAMBER FOR REACTIVE SAMPLES

**COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir	r;												
Tra	ansmitted he	rewith is/are the follo	wing in the	above	-identified	d applica	atio	n:					
Response/Amendment					Petition to extend time to respond								
New fee as calculated below						Supplemental Declaration							
x	No additional fee (Address envelope to "Mail Stop Amendments")												
	Other:	Other: (Fee \$)											
		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA		(4) SHEST NUM IOUSLY PA			(5) ESENT XTRA		(6) ATÉ	ADDI	(7) TIONAL EES	
	TOTAL CLAIMS		MINUS				=	0	×	50	\$	0	
	INDEP. CLAIMS		MINUS				-	0	×	200	\$	0	
	FIRST PRE	<del></del>								0			
	EXTENSION FEE	1 <sup>87</sup> MONTH 120.00	2 <sup>№</sup> MONT 450.00		3 <sup>RD</sup> Mt 1020.		T	4 <sup>TH</sup> M 1590.		<u> </u>	\$	0	
[	OTHER FEES								\$	0			
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							S	0					

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Patrick Perkins

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below: 5717-8500

Date of facsimile: 07-25-2005

e; Donna Macedo

Reg. No. 37,620

Date: 07-25-2005

Telephone No. (650) 485-4310

Bret E. Field for Timothy Joyce Attorney/Agent for Applicant(s)

Rev 06/06 (TransAmg)

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VIA FACSIMILE 571-273-8300

## RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandría, VA 22313-1450

Application Number	10/810,396					
Confirmation Number	8981					
Attorney Docket Number	10010466-3					
Filing Date	03/25/2004					
First Named Inventor	Patrick Perkins					
Examiner	Kiet Tuan Nguyen					
Group Art	2881					
Title	Super alloy ionization chamber for reactive samples					

Sir:

This communication is responsive to the Office Action dated May 4, 2005, for which a three-month period for response was given making this response due on or before August 4, 2005. Accordingly, this response is timely filed.